

15992 U.S. PTO



011404

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Michael Tjader

Title: CONNECTION DESIGN AND SONDE HOUSING ASSEMBLY FOR A DIRECTIONAL DRILL

Attorney Docket No.: 1523.058US1

Customer No.: 21186

22387 U.S. PTO  
10/757378



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**PATENT APPLICATION TRANSMITTAL**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items and information (as indicated with an "X"):

- ☒ Return postcard.
- ☒ Utility Patent Application under 37 CFR 1.53(b) comprising:
  - ☒ Specification (24 pgs, including claims numbered 1 through 36 and a 1 page Abstract).
  - ☒ Informal Drawing(s) (15 sheets).
  - ☒ Unsigned Combined Declaration and Power of Attorney (3 pgs).
- ☒ Applicant claims small entity status under 37 C.F.R 1.27.

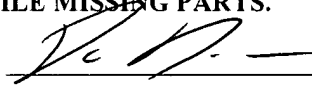
The filing fee (NOT ENCLOSED) will be calculated as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	36-20	16	x 9.00 =	\$144.00
INDEPENDENT CLAIMS	6-3	3	x 43.00 =	\$129.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
BASIC FEE				\$385.00
TOTAL				\$658.00

**THE FILING FEE WILL BE PAID UPON RECEIPT OF THE NOTICE TO FILE MISSING PARTS.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number: 21186

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Date of Deposit: January 14, 2004

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to The Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.